

● PRINTER RUSH ●

(PTO ASSISTANCE)

Application : <u>09/698764</u>	Examiner : <u>Tran</u>	GAU : <u>2134</u>
From : <u>CA</u>	Location : <u>IDC</u> FMF FDC	Date : <u>4-26-05</u>
Tracking # : <u>0075408</u>		Week Date : <u>2-7-05</u>

DOC CODE	DOC DATE	MISCELLANEOUS
<input type="checkbox"/> 1449	_____	<input checked="" type="checkbox"/> Continuing Data
<input type="checkbox"/> IDS	_____	<input type="checkbox"/> Foreign Priority
<input type="checkbox"/> CLM	_____	<input type="checkbox"/> Document Legibility
<input type="checkbox"/> IIFW	_____	<input type="checkbox"/> Fees
<input type="checkbox"/> SRFW	_____	<input type="checkbox"/> Other
<input type="checkbox"/> DRW	_____	
<input type="checkbox"/> OATH	_____	
<input type="checkbox"/> 312	_____	
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[RUSH] MESSAGE: Please add a continuing data paragraph to the Specification to match the BLSheet.

Thank You

[XRUSH] RESPONSE: See Attachment

INITIALS: OP

NOTE: This form will be included as part of the official USPTO record, with the Response document coded as XRUSH.
REV 10/04

ADAPTIVE METHOD FOR AMORTIZING

AUTHENTICATION OVERHEAD

This application claims benefit of Provisional 60/230,301, filed 09/06/2000, also claims benefit of Provisional 60/230,319, filed 09/06/2000.

FIELD OF THE INVENTION

The invention relates generally to network security and, more particularly, to the field of authentication.

BACKGROUND OF THE INVENTION

There are two major areas of the art of networking security, encryption and authentication. Encryption is a method of hiding or encrypting the data in transmission so that only the recipient may have access to the data in its unhidden or unencrypted form. This is also known as data privacy. Authentication on the other hand is a method of ensuring that a transmission that is sent from a sender to a receiver in fact came from the true sender. This is otherwise known as integrity. A method that provides encryption ensures that only the appropriate and intended receiver may possess the method to decrypt the data for use, and a method that



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BIBDATASHEET

Bib Data Sheet

CONFIRMATION NO. 6530

SERIAL NUMBER 09/698,764	FILING OR 371(c) DATE 10/27/2000 RULE	CLASS 713	GROUP ART UNIT 2134	ATTORNEY DOCKET NO. COR185-150117-08
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APPLICANTS

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**** CONTINUING DATA *******

This appln claims benefit of 60/230,301 09/06/2000
 and claims benefit of 60/230,319 09/06/2000

**** FOREIGN APPLICATIONS *******

IF REQUIRED, FOREIGN FILING LICENSE GRANTED SMALL ENTITY ****
**** 01/03/2001**

Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY NY	SHEETS DRAWING 8	TOTAL CLAIMS 15	INDEPENDENT CLAIMS 1
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature	Initials		

ADDRESS

21831

TITLE

Adaptive method for amortizing authentication overhead

FILING FEE RECEIVED 355	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
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